

03/16/01

03-19-01

PTO/SB/05 (12/97)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

2807.2.22.1

Total Pages

54

First Named Inventor or Application Identifier

Michael H. Myers

Express Mail Label No.

EL751290734US

11033 U.S. PTO  
09/01091010/91/01  
03/16/01**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)2. ☒ Applicant claims small entity status. See 37 CFR 1.27.3. ☒ Specification *Total Pages* **34**  
(preferred arrangement set forth below)

- Descriptive title of the Invention
- Cross References to Related Application
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. ☒ Drawing(s) (35 USC 113) *[Total Sheets]* **14**5. Oath or Declaration *[Total Pages]* **3**a. ☒ Newly executed (original or copy)b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation /divisional with Box 17 completed)  
[Note Box 5 below]i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s)  
named in prior application, see 37 CFR 1.63(d)(2)  
and 1.33(b).6. ☐ Incorporation by Reference (useable if Box 4b is checked)  
The entire disclosure of the prior application, from which a copy  
of the oath or declaration is supplied under Box 4b is considered  
as being part of the disclosure of the accompanying application  
and is hereby incorporated by reference therein.**Assistant Commissioner for Patents**ADDRESS TO: **Box Patent Application  
Washington, DC 20231**7. ☐ Microfiche Computer Program (Appendix)8. Nucleotide and/or Amino Acid Sequence Submission (if  
applicable, all necessary)a. ☐ Computer Readable Copyb. ☐ Paper Copy (identical to computer copy)c. ☐ Statement verifying identity of above copies**ACCOMPANYING APPLICATION PARTS**9. ☐ Assignment Papers (cover sheet & document(s))10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)11. ☐ English Translation Document (if applicable)12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS  
Citations13. ☐ Preliminary Amendment14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)15. ☐ Small Entity ☐ Statement filed in prior application,  
Statement(s) Status still proper and desired16. ☐ Certified Copy of Priority Document(s)  
if foreign priority is claimed17. ☒ Other: Express Mail Certificate18. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:☐ Continuation☐ Divisional☐ Continuation-in-part (CIP)

of prior application No.:

**18. CORRESPONDENCE ADDRESS**☒ Customer Number or Bar Code Label

28049

PATENT TRADEMARK OFFICE

or ☐ Correspondence address below

NAME

Hal D. Baird

PATE PIERCE &amp; BAIRD

ADDRESS

CITY

STATE

ZIP

COUNTRY

US

TELEPHONE

(801) 530-5090

FAX

(801) 530-5955

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**FEE TRANSMITTAL**Note: Effective October 1, 1997.  
Patent fees are subject to annual revision.**TOTAL AMOUNT OF PAYMENT**

\$373.00

**Complete If Known****Application Number****Filing Date**

March 16, 2001

**First Named Inventor**

Michael H. Myers

**Group Art Unit****Examiner Name****Attorney Docket Number**

2807.2.22.1

**METHOD OF PAYMENT (check one)**

- 1.
- ☐
- The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account

Number

Deposit Account

Name

☐ Charge Any Additional  
Fee Required Under  
37 CFR 1.16 and 1.17☐ Charge the Issue Fee  
In 37 CFR at the Mailing  
of the Notice of Allowance

- 2.
- ☒
- Payment Enclosed:

☒ Check ☐ Money Order ☐ Other**FEE CALCULATION****FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
101	710	201	355	Utility filing fee	355
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	

**SUBTOTAL (1)**

355

**2 CLAIMS**

Total Claims	Extra	Fee from below	Fee Paid
22	-20 =	2 x 9 =	18
Ind. Claims	1 - 3 =	0 x	0
Multiple Dep. Claims	0 x		0

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim
109	80	209	40	Reissue independent claims over original patent
110	18	210	9	Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2)**

18

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2520	147	2520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1840*	113	1840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1390	218	695	Extension for reply within fourth month	
128	1890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1510	138	1510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - intentional	
141	1240	241	620	Petition to revive - unintentional	
142	1240	242	620	Utility issue fee	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))	
149	710	249	355	For each additional invention to be examined (37 CFR 1.129(b))	

Other fee (specify) \_\_\_\_\_

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee

**SUBTOTAL (3)****SUBMITTED BY****Complete (if applicable)**

Typed or Printed Name

Hal D. Baird

Reg. Number

42,284

Signature

*Hal D. Baird*

Date

Mar 16, 2001

Deposit Account

User ID

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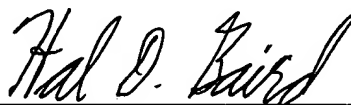
CERTIFICATE OF MAILING BY "EXPRESS MAIL"

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Date of Deposit: March 16, 2001

I hereby certify that this patent application in the name of Michael H. Myers for "PHOTONIC WAVELENGTH SHIFTING APPARATUS," together with fourteen (14) sheets of drawings; Declaration, Power of Attorney and Petition; transmittal letter; fee transmittal letter; and Check No. 1865 for \$373.00, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Respectfully submitted,



Hal D. Baird  
Reg. No. 42,284  
Attorney for Applicant

Date: March 16, 2001

PATE PIERCE & BAIRD  
Bank One Tower  
50 West Broadway, Suite 900  
Salt Lake City, Utah 84101  
Telephone: (801) 530-5090